United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Roy 1450

P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

11/10/2004

Dennis F. Armijo, Esq. DENNIS F. ARMIJO, P.C. 6300 MONTANO RD., NW, SUITE D Albuquerque, NM 87120 EXAMINER

NGUYEN, TAI V

ART UNIT

PAPER NUMBER

3729

DATE MAILED: 11/10/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/899,874	07/05/2001	Mohsen Shahinpoor	2313-00	3330

TITLE OF INVENTION: A METHOD OF FRABRICATING A DRY ELECTRO-ACTIVE POLYMERIC SYNTHETIC MUSCLE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370	\$300	\$1670	02/10/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 (703) 746-4000

or <u>Fax</u>

NSTRUCTIONS: This for appropriate. All further con indicated unless corrected by maintenance fee notification	below or directed otherwise in	nitting the ISSUI tent, advance ord n Block 1, by (a)	E FEE and lers and noti specifying a	PUBLICATION FEE (if require fication of maintenance fees we new correspondence address;	ired). Blocks 1 through 5 will be mailed to the curren and/or (b) indicating a sep	should be completed where t correspondence address as parate "FEE ADDRESS" for	
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Fee(s) Transmittal. Th	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.		
	590 11/10/2004			have its own certificate	e of mailing or transmission.		
Dennis F. Armijo, Esq. DENNIS F. ARMIJO, P.C. 6300 MONTANO RD., NW, SUITE D Albuquerque, NM 87120				I hereby certify that the States Postal Service v	rtificate of Mailing or Transis Fee(s) Transmittal is being with sufficient postage for fill Stop ISSUE FEE addres TO (703) 746-4000, on the	nsmission ng deposited with the United irst class mail in an envelope ss above, or being facsimile date indicated below.	
Tarouquerque, Tari	*					(Depositor's name)	
						(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE	F	IRST NAMEI	DINVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/899,874	07/05/2001		Mohsen S	hahinpoor	2313-00	3330	
FITLE OF INVENTION: A	METHOD OF FRABRICAT	ING A DRY ELE	CTRO-ACT	IVE POLYMERIC SYNTHEI	TIC MUSCLE	£.	
APPLN. TYPE	SMALL ENTITY	ISSUE FE	E	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1370		\$300	\$1670	02/10/2005	
EXAM	IINER	ART UNI	T	CLASS-SUBCLASS			
NGUYE	N, TAI V	3729		029-025350			
Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.		(1) the nar or agents ((2) the nar registered 2 registered	ting on the patent front page, li mes of up to 3 registered pater DR, alternatively, me of a single firm (having as attorney or agent) and the nan dipatent attorneys or agents. If name will be printed.	a member a 2	<u></u>		
3. ASSIGNEE NAME AND	RESIDENCE DATA TO BE	PRINTED ON T	HE PATENT	(print or type)			
PLEASE NOTE: Unless		ow, no assignee d	lata will app	ear on the patent. If an assign	nee is identified below, the	document has been filed for	
(A) NAME OF ASSIGN	EE	(B)	RESIDENC	CE: (CITY and STATE OR CO	UNTRY)		
Please check the appropriate assignee category or categories (will not be printed on the patent):							
a. The following fee(s) are	enclosed:	4b.	Payment of	` '			
Issue Fee	small entity discount permitted	`	☐ A check in the amount of the fec(s) is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached.				
	f Copies		The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to				
Advance Order - # 0.	- Copies		Deposit Acc	ount Number	(enclose an extra	copy of this form).	
a. Applicant claims S	(from status indicated above) MALL ENTITY status. See 3'	7 CFR 1.27.		ant is no longer claiming SMA			
The Director of the USPTO NOTE: The Issue Fee and P nterest as shown by the reco	is requested to apply the Issue ablication Fee (if required) wi ords of the United States Pater	Fee and Publicate Il not be accepted at and Trademark	ion Fee (if ar from anyone Office.	ny) or to re-apply any previous e other than the applicant; a reg	ly paid issue fee to the appli istered attorney or agent; or	cation identified above. the assignee or other party in	
Authorized Signature				Date			
Typed or printed name		Registration No.					
This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) in application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete his form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. 30x 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450. Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.							
	, F	1 3 - 5 - 5 - 5 - 5 - 5 - 5 - 5 - 5			ry		



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspio.gov

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/899,874 07/05/2001		Mohsen Shahinpoor	2313-00	3330
. 7	590 11/10/2004		EXAM	INER
Dennis F. Armijo, Esq. DENNIS F. ARMIJO, P.C.			NGUYEN, TAI V	
6300 MONTANO RD., NW, SUITE D			ART UNIT	PAPER NUMBER
Albuquerque, NM 87120			3729	<u>.</u> .

DATE MAILED: 11/10/2004

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 498 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 498 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.